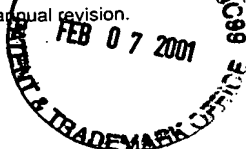


FEE TRANSMITTAL

Patent fees are subject to annual revision.



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Patent and Trademark Office

U.S. DEPARTMENT OF COMMERCE

PTO/SB/17 (08-00)
OMB 0851-0032
Effective through 9/30/2000.

Complete If Known

Application Number 09/199,776
Filing Date 25 November 1998
First Named Inventor Sang-Hae LEE
Examiner Name ZAMANI, A.
Group/Art Unit 2674
Attorney Docket No. P55394

TOTAL AMOUNT OF PAYMENT

(\$) 340.00

METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 02-4943

Deposit Account Number:

- ☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.

- ☐ Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed: (CHECK #39043)

- ☒ Check ☐ Credit Card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|----------|----------|----------|----------|------------------------|----------|
| 101 | 710 | 201 | 355 | Utility filing fee | \$ |
| 106 | 320 | 206 | 160 | Design filing fee | \$ |
| 107 | 490 | 207 | 245 | Plant filing fee | \$ |
| 108 | 710 | 208 | 355 | Reissue filing fee | \$ |
| 114 | 150 | 214 | 75 | Provisional filing fee | \$ |

SUBTOTAL (1) (\$) 0.00

2. EXTRA CLAIM FEES

| | Extra Claims | Fee from below | Fee Paid |
|-----------------------|--------------|----------------|----------|
| Total claims 30 | -20** = 10 | x 18.00 | = 180.00 |
| Independent Claims 10 | -8** = 2 | x 80.00 | = 160.00 |

Multiple Dependent =

** or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description |
|----------|----------|----------|----------|--|
| 103 | 18 | 203 | 9 | Claims in excess of 20 |
| 102 | 80 | 202 | 40 | Independent claims in excess of 3 |
| 104 | 270 | 204 | 135 | Multiple dependent claim, if not paid |
| 109 | 80 | 209 | 40 | ** Reissue independent claims over original patent |
| 110 | 18 | 210 | 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$) 340.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|---------------------|----------|----------|----------|--|----------|
| 105 | 130 | 205 | 65 | Surcharge-late filing fee or oath | \$ |
| 127 | 50 | 227 | 25 | Surcharge-late provisional filing fee or cover sheet | \$ |
| 139 | 130 | 139 | 130 | Non-English specification | \$ |
| 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | \$ |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | \$ |
| 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | \$ |
| 115 | 110 | 215 | 55 | Extension for reply within first month | \$ |
| 116 | 390 | 216 | 195 | Extension for reply within second month | \$ |
| 117 | 890 | 217 | 445 | Extension for reply within third month | \$ |
| 118 | 1,390 | 218 | 695 | Extension for reply within fourth month | \$ |
| 128 | 1,890 | 228 | 945 | Extension for reply within fifth month | \$ |
| 119 | 310 | 219 | 155 | Notice of Appeal | \$ |
| 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | \$ |
| 121 | 270 | 221 | 135 | Request for oral hearing | \$ |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | \$ |
| 140 | 110 | 240 | 55 | Petition to revive - unavoidable | \$ |
| 141 | 1,240 | 241 | 620 | Petition to revive - unintentional | \$ |
| 142 | 1,240 | 242 | 620 | Utility issue fee (or reissue) | \$ |
| 143 | 440 | 243 | 220 | Design issue fee | \$ |
| 144 | 600 | 244 | 300 | Plant issue fee | \$ |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | \$ |
| 123 | 50 | 123 | 50 | Petitions related to provisional applications | \$ |
| 126 | 240 | 126 | 240 | Submission of Information Disclosure Statement | \$ |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (Times number of properties) | \$ |
| 146 | 710 | 246 | 355 | Filing a submission after final rejection (37 C.F.R. §1.129(a)) | \$ |
| 149 | 710 | 249 | 355 | For each additional invention to be examined (37 C.F.R. §1.129(b)) | \$ |
| Other Fee (specify) | | | | | \$ |
| Other Fee (specify) | | | | | \$ |

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$ 0.00

SUBMITTED BY

Typed or Printed Name

Robert E. Bushnell, Esq.

Complete (if applicable)

Reg. Number

27,774

Signature

Date

7 February 2001

Deposit Account User ID

REB/nb

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